

§ 421.246

**PSES FOR THE SECONDARY NICKEL
SUBCATEGORY**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per million pounds) of acid reclaim nickel produced	
Chromium (total)	0.528	0.216
Copper	2.278	1.199
Nickel	2.302	1.523

**§ 421.246 Pretreatment standards for
new sources.**

Except as provided in 40 CFR 403.7, any new source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for new sources. The mass of wastewater pollutants in secondary nickel process wastewater introduced into a POTW shall not exceed the following values:

- (a) Slag reclaim tailings.

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	mg/kg (pounds per million pounds) of slag input to reclaim process	
Chromium (total)	5.653	2.313
Copper	24.410	12.850
Nickel	24.670	16.320

- (b) Acid reclaim leaching filtrate.

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	mg/kg (pounds per million pounds) of acid reclaim nickel produced	
Chromium (total)	2.198	0.899
Copper	9.491	4.995
Nickel	9.590	6.344

- (c) Acid reclaim leaching belt filter backwash.

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	mg/kg (pounds per million pounds) of acid reclaim nickel produced	
Chromium (total)	0.528	0.216
Copper	2.278	1.199
Nickel	2.302	1.523

§ 421.247 [Reserved]

**Subpart W—Primary Precious
Metals and Mercury Subcategory**

SOURCE: 50 FR 38361, Sept. 20, 1985, unless otherwise noted.

**§ 421.250 Applicability: Description of
the primary precious metals and
mercury subcategory.**

The provisions of this subpart are applicable to discharges resulting from the production of gold, silver, or mercury by primary precious metals and mercury facilities.

§ 421.251 Specialized definitions.

For the purpose of this subpart the general definitions, abbreviations, and methods of analysis set forth in 40 CFR part 401 shall apply to this subpart.

**§ 421.252 Effluent limitations guide-
lines representing the degree of ef-
fluent reduction attainable by the
application of the best practicable
control technology currently avail-
able.**

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart shall achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable technology currently available:

- (a) Smelter wet air pollution control.